

12-28-04

**PART B - FEE(S) TRANSMITTAL**

Complete and send this form, together with applicable fee(s), to: **Mail**      **Mail Stop ISSUE FEE**  
**Commissioner for Patents**  
**P.O. Box 1450**  
**Alexandria, Virginia 22313-1450**  
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**INSTRUCTIONS:** This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)

7590

11/30/2004

DORSEY & WHITNEY LLP

Suite 3400  
Four Embarcadero Center  
San Francisco, CA 94111



**Express Mail**  
**Label No.**  
**EV 529551723 US**

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/944,448	08/30/2001	Jin-Ho Lim	A-70899/RFT	2849

TITLE OF INVENTION: HUMAN EMBRYONIC STEM CELLS DERIVED FROM FROZEN-THAWED EMBRYO

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$700	\$300	\$1000	02/28/2005
EXAMINER	ART UNIT	CLASS-SUBCLASS			
WOITACH, JOSEPH T	1632	435-001100	01 FC:2501	700.00 OP	
1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).		2. For printing on the patent front page, list <input checked="" type="checkbox"/> <input type="checkbox"/> (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,		Dorsey & Whitney LLP	300.00 OP
<input checked="" type="checkbox"/> Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.		(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.		2 Richard F. Trecartin	9.00 OP
<input type="checkbox"/> "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.				3 Traci H. Ropp	

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

Maria Biotech Co., Ltd.

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Seoul, Korea

Please check the appropriate assignee category or categories (will not be printed on the patent):  Individual  Corporation or other private group entity  Government

4a. The following fee(s) are enclosed:

4b. Payment of Fee(s):

- Issue Fee
- Publication Fee (No small entity discount permitted)
- Advance Order - # of Copies 3

A check in the amount of the fee(s) is enclosed.

Payment by credit card. Form PTO-2038 is attached.

The Director is hereby authorized by charge any deficiency or credit any overpayment, to Deposit Account Number 50-2319 (enclose an extra copy of this form).

5. Change in Entity Status (from status indicated above)

a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above.

NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

Authorized Signature

Date

2/23/05

Typed or printed name

Richard F. Trecartin

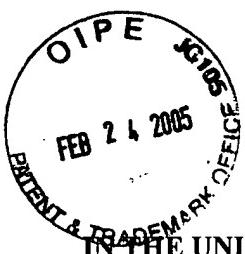
Registration No.

31,801

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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PATENT



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Attorney Docket No. A-70899/RFT/THR  
Attorney Matter No. 469145-00001

In re application of:

**Jin-Ho LIM**

Application No. **09/944,448**

Filed: **August 30, 2001**

For: **HUMAN EMBRYONIC STEM CELLS  
DERIVED FROM FROZEN  
THAWED EMBRYO**

Art Unit: **1632**

Examiner: **Joseph T. Woitach**

Docket No.: **A-70899/RFT/THR**

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**ISSUE FEE TRANSMITTAL**

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Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

Sir:

Pursuant to the Notice of Allowance mailed November 30, 2004, enclosed herewith is a completed form PTOL-85B along with a form PTO/SB/122 and our check in the amount of \$700.00 to cover the Issue Fee for a small entity, \$300.00 for the Publication Fee, and \$9.00 for three (3) soft copies.

The Commissioner is hereby authorized to charge any underpayment of fees associated with this communication and/or credit any overpayment to Deposit Account No. 50-2319 (Order No. 469145-00001; Docket No. A-70899/RFT/THR).

Respectfully submitted,

Date: Feb 23, 2005

By:

**Richard F. Trecartin**  
Reg. No. 31,801  
Filed Under 37 C.F.R. § 1.34

**CUSTOMER NUMBER: 32940**

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